

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20020029267".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 12:25
L2	0	("709,224,203,205,207,217,250").ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 12:26
L3	2	"20020147850".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 12:26
L4	17781	(709/224,203,205,207,217,250).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 12:26
L5	137	((709/224,203,205,207,217,250).ccls.) and (advertise\$4 near5 (select\$3 or choos\$3)) and (user\$1 near10 prefer\$5) and internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 12:27
L6	12	("5231499"   "5930446"   "5931901"   "6011537"   "6029045"   "6084581"   "6134380"   "6198906"   "6204840"   "6437802"   "6441832"   "6452612"   "2002/0170068"   "2003/0206720"). PN.	USPAT	OR	OFF	2006/09/22 12:27
L7	4	(subhash near sankuratripati).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 12:27
L8	4	(jaideep near srivastava).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 12:27
L9	3	(dinesh near shanbhag).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 12:27

## EAST Search History

L10	12	("0630802"   "5862330"   "5937037"   "6076100"   "6243699"   "6330243"   "6346952"   "6393412"   "6393460"   "6401118"   "6434599"   "6493703").PN.	USPAT	OR	OFF	2006/09/22 12:28
L11	14	("5826102"   "5864823"   "5870549"   "5913040"   "5918211"   "5948061"   "6009409"   "6011537"   "6014698"   "6018710"   "6073214"   "6101485"   "6101486"   "6151643").PN.	USPAT	OR	OFF	2006/09/22 12:28
L12	5	("5338157" "5781442" "5788669" "4756706" "6135949").pn.	USPAT	OR	OFF	2006/09/22 12:28
L13	6	("6138155" "6134532" "5854897" "5933811" "6119098" "5740549").pn.	USPAT	OR	OFF	2006/09/22 12:28
L14	1167	((709/224,203,205,207,217,250).cccls.) and redundancy and internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 12:29
L15	115	((709/224,203,205,207,217,250).cccls.) and redundancy and internet and (dedicate\$1 near5 (line or connect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 12:29
L17	1167	((709/224,203,205,207,217,250).cccls.) and redundancy and internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 12:29
L18	52	"6088659".URPN.	USPAT	OR	OFF	2006/09/22 12:30
L19	24	((709/224,203,205,207,217,250).cccls.) and replica and internet and (failover)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 12:30
L20	4	"709"\$.cccls. and replica and internet and (failover) and (dedicate\$1 near5 (line\$1 or connection))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 14:45
L21	8	replica and internet and (failover) and (dedicate\$1 near5 (line\$1 or connection))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 14:46

## EAST Search History

L22	142	replica and internet and (failover)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 14:46
L24	142	replica and internet and (failover)	US-PGPUB; USPAT	OR	OFF	2006/09/22 14:47
L25	56	internet and (failover near3 communication)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 14:48
L26	1073	internet and (redundan\$2 near3 communication)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 14:48
L27	98	internet and (redundan\$2 near3 communication).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 14:48
L28	161	internet same (redundan\$2 near3 communication)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 14:49
L29	137	((709/224,203,205,207,217,250).cccls.) and (advertise\$4 near5 (select\$3 or choos\$3)) and (user\$1 near10 prefer\$5) and internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 14:49
L30	77	((709/224,203,205,207,217,250).cccls.) and (advertise\$4 near5 (select\$3 or choos\$3)) and (user\$1 near10 prefer\$5) and internet and (e-mail or email)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 14:49
L31	8	((709/224,203,205,207,217,250).cccls.) and (advertise\$4 near5 (select\$3 or choos\$3)) and (user\$1 near10 prefer\$5) and internet and (e-mail or email) and (instant near message\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 14:50
L32	315	(US "6760916" B2 US "5931901" A US "6314451" B1 US "6606644" B1 US "5937037" A US "6571279" B1 US "5913040" A US "6477575" B1 US "6230199" B1 US "5948061" A US "6128663" A US "6119098" A US "5933811" A US "5740549" A US "6108300" A US "6651190" B1).pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/09/22 14:50

## EAST Search History

L33	16	(US "6760916" B2 US "5931901" A US "6314451" B1 US "6606644" B1 US "5937037" A US "6571279" B1 US "5913040" A US "6477575" B1 US "6230199" B1 US "5948061" A US "6128663" A US "6119098" A US "5933811" A US "5740549" A US "6108300" A US "6651190" B1).pn.	USPAT	OR	OFF	2006/09/22 14:50
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L36	13	("5185860"   "5675741"   "5835720"   "5944790"   "5948055"   "5948061"   "6151631"   "6289341"   "6377987"   "6412014"   "6425007"   "6507869"   "6508710").PN.	USPAT	OR	OFF	2006/09/22 14:53
L37	2	("5935207" "5796952").pn.	US-PGPUB; USPAT	OR	OFF	2006/09/22 14:53
L38	295	("5796952").URPN.	USPAT	OR	OFF	2006/09/22 14:54
L39	295	("5796952").URPN.	USPAT	OR	OFF	2006/09/22 14:54
L40	27	(record\$3 collect\$3 gather\$3) with (purchas\$2 transaction\$1) and L39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 14:54
L41	100	(software program\$4 cookie\$1) near10 (record\$3 collect\$3 gather\$3 track\$3) near10 (purchas\$2 transaction\$1) near10 (web near site\$1 web near page\$1 internet near site\$1 internet near page\$1 site\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 14:55
L42	0	(software program\$4 cookie\$1) near10 (record\$3 collect\$3 gather\$3 track\$3) near10 (purchas\$2 transaction\$1) near10 (web near site\$1 web near page\$1 internet near site\$1 internet near page\$1 site\$1) and data near mined	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 14:55

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L43	0	(software program\$4 cookie\$1) near10 (record\$3 collect\$3 gather\$3 track\$3) near10 (purchas\$2 transaction\$1) near10 (web near site\$1 web near page\$1 internet near site\$1 internet near page\$1 site\$1) and data near mined	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/22 14:55
L44	0	((advertisement near selection near delivery) and network and data-packet and node\$1 and software and capable near record\$3 and mass near storage and repository and user near activit\$4 and appliance).clm.	US-PGPUB	OR	OFF	2006/09/22 15:15

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IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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 Pedersen, L.; Smith, D.E.; Deans, M.; Sargent, R.; Kunz, C.; Lees, D.; Rajagopalan, S.;  
[Aerospace, 2005 IEEE Conference](#)  
 5-12 March 2005 Page(s):34 - 51  
 Digital Object Identifier 10.1109/AERO.2005.1559297  
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- ☐ **2. Associated navigation on the Web according to users' activities**  
 Jie Yang; Guoqing Wu; Lisong Zhu;  
[Computer Supported Cooperative Work in Design, 2004. Proceedings. The 8th International Conference on](#)  
 Volume 1, 26-28 May 2004 Page(s):283 - 287 Vol. 1  
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- ☐ **3. Day/night underwater object detection from an airborne sensor using NOVAS (Non-acoustical Optical Vulnerability Assessment Software)**  
 Matulewski, K.V.; McBride, W.;  
[OCEANS, 2005. Proceedings of MTS/IEEE](#)  
 17-23 Sept. 2005 Page(s):2274 - 2278 Vol. 3  
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### 1 [Rethinking the design of the Internet: the end-to-end arguments vs. the brave new world](#)



Marjory S. Blumenthal, David D. Clark

August 2001

**ACM Transactions on Internet Technology (TOIT)**, Volume 1 Issue 1

Publisher: ACM Press

 Full text available: [pdf\(176.33 KB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#), [ir](#)

This article looks at the Internet and the changing set of requirements for the Internet as it becomes more complex for a variety of purposes. We discuss a set of principles that have guided the design of the Internet, called the end-to-end design. Requirements now emerging could have the consequence of compromising the Internet's original design principles.

**Keywords:** ISP, Internet, end-to-end argument

### 2 [Research tools: SATIRE: a software architecture for smart AttIRE](#)



Raghu K. Ganti, Praveen Jayachandran, Tarek F. Abdelzaher, John A. Stankovic

June 2006

**Proceedings of the 4th international conference on Mobile systems, applications and services**

Publisher: ACM Press

 Full text available: [pdf\(655.19 KB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#), [ir](#)

Personal instrumentation and monitoring services that collect and archive the physical activities of a user have many entertainment purposes. A general software architecture is needed to support different categories of such monitoring services, and preliminary evaluation of SATIRE, a wearable personal monitoring service transparently implemented on a mobile phone.

**Keywords:** human activity identification, personal monitoring, smart attire

### 3 [Columns: Risks to the public in computers and related systems](#)



Peter G. Neumann

January 2001

**ACM SIGSOFT Software Engineering Notes**, Volume 26 Issue 1

Publisher: ACM Press

 Full text available: [pdf\(3.24 MB\)](#)

 Additional Information: [full citation](#)

### 4 [The Cricket location-support system](#)



Nissanka B. Priyantha, Anit Chakraborty, Hari Balakrishnan

August 2000

**Proceedings of the 6th annual international conference on Mobile computing and networking**

Publisher: ACM Press

 Full text available: [pdf\(1.22 MB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#), [ir](#)

This paper presents the design, implementation, and evaluation of Cricket, a location-support system for in-building running on mobile and static nodes to learn their physical location by using listeners that hear and analyze information result of several design goals, including user privacy, decentralized administration ...

## 5 Computing curricula 2001



September 2001 **Journal on Educational Resources in Computing (JERIC)**

**Publisher:** ACM Press

Full text available: pdf(613.63 KB) html(2.78 KB)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

## 6 Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren

November 1997

**Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative Computing**

**Publisher:** IBM Press

Full text available: pdf(4.21 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. Poet allows the user with the desired overview of the application. In our experience, such tools display repeated occurrences of events.

## 7 Proxy-based acceleration of dynamically generated content on the world wide web: An approach and implementation



Anindya Datta, Kaushik Dutta, Helen Thomas, Debra Vandermeer, Krithi Ramamritham

June 2004

**ACM Transactions on Database Systems (TODS)**, Volume 29 Issue 2

**Publisher:** ACM Press

Full text available: pdf(927.23 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

As Internet traffic continues to grow and websites become increasingly complex, performance and scalability are becoming critical issues for dynamic content generation applications to provide website visitors with dynamic, interactive, and personalized content. Each request requires computation as well as communication across multiple components. To address these issues, we propose a proxy-based acceleration approach.

**Keywords:** Edge caching, caching dynamically generated content, fragment caching, implementation, proxy acceleration

## 8 Special issue: AI in engineering



D. Sriram, R. Joobhani

April 1985

**ACM SIGART Bulletin**, Issue 92

**Publisher:** ACM Press

Full text available: pdf(8.79 MB)

Additional Information: [full citation](#), [abstract](#)

The papers in this special issue were compiled from responses to the announcement in the July 1984 issue of SIGART Bulletin that being shown in this area is reflected in the sixty papers received from over six countries. About half the papers were from the United States.

## 9 Illustrative risks to the public in the use of computer systems and related technology



Peter G. Neumann

January 1996

**ACM SIGSOFT Software Engineering Notes**, Volume 21 Issue 1

**Publisher:** ACM Press

Full text available: pdf(2.54 MB)

Additional Information: [full citation](#)

## 10 Special issue on persistent object systems: Orthogonally persistent object systems

Malcolm Atkinson, Ronald Morrison

July 1995

**The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 4 Issue 3

**Publisher:** Springer-Verlag New York, Inc.

Full text available: pdf(5.02 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Persistent Application Systems (PASs) are of increasing social and economic importance. They have the potential to store data and programs. Typical examples of PASs are CAD/CAM systems, office automation, CASE tools, software development environments, etc.

Orthogonally persistent object systems are intended to provide improved support for the design, construction,

**Keywords:** database programming languages, orthogonal persistence, persistent application systems, persist


11 A structural view of the Cedar programming environment

 Daniel C. Swinehart, Polle T. Zellweger, Richard J. Beach, Robert B. Hagmann

August 1986

**ACM Transactions on Programming Languages and Systems (TOPLAS)**, Volume 8 Issue

**Publisher:** ACM Press

Full text available:  [pdf\(6.32 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [ir](#)

This paper presents an overview of the Cedar programming environment, focusing on its overall structure—the Cedar supports the development of programs written in a single programming language, also called Cedar. Its activities include experimental programming and the development of prototype software systems for a high-p


12 User evaluation of Fischlár-News: An automatic broadcast news delivery system

 Hyowon Lee, Alan F. Smeaton, Noel E. O'connor, Barry Smyth

April 2006

**ACM Transactions on Information Systems (TOIS)**, Volume 24 Issue 2

**Publisher:** ACM Press

Full text available:  [pdf\(1.25 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [ir](#)

Technological developments in content-based analysis of digital video information are undergoing much progress demonstrated. Yet because we do not yet have robust operational video retrieval systems that can be deployed informed iterative system design is thus not possible. Fischlár-News is one of the first automatic, content-base

**Keywords:** User-evaluation, content-based video retrieval, usage analysis


13 Human-computer interface development: concepts and systems for its management

 H. Rex Hartson, Deborah Hix

March 1989

**ACM Computing Surveys (CSUR)**, Volume 21 Issue 1


**Publisher:** ACM Press

Full text available:  [pdf\(7.97 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [c](#)

*Human-computer interface management*, from a computer science viewpoint, focuses on the process of development, design, implementation, execution, evaluation, and maintenance. This survey presents important concepts of representation, interactive tools, rapid prototyping, development methodologies, and control structures. *Dialo*

14 NSF workshop on industrial/academic cooperation in database systems

 Mike Carey, Len Seligman

March 1999 **ACM SIGMOD Record**, Volume 28 Issue 1

**Publisher:** ACM Press

Full text available:  [pdf\(1.96 MB\)](#)


Additional Information: [full citation](#), [index terms](#)

15 Illustrative risks to the public in the use of computer systems and related technology

 Peter G. Neumann


January 1992 **ACM SIGSOFT Software Engineering Notes**, Volume 17 Issue 1

**Publisher:** ACM Press

Full text available:  [pdf\(1.65 MB\)](#)

Additional Information: [full citation](#), [citations](#), [index terms](#)

16 Virtual machines: ReVirt: enabling intrusion analysis through virtual-machine logging and replay

 George W. Dunlap, Samuel T. King, Sukru Cinar, Murtaza A. Basrai, Peter M. Chen

December 2002 **ACM SIGOPS Operating Systems Review**, Volume 36 Issue SI

**Publisher:** ACM Press

Full text available:  [pdf\(1.56 MB\)](#)


Additional Information: [full citation](#), [abstract](#), [references](#), [c](#)

Current system loggers have two problems: they depend on the integrity of the operating system being logged. attacks that include any non-deterministic events. ReVirt removes the dependency on the target operating system machine. This allows ReVirt to replay the system's execution before, during, and after an intruder compromise

17 Network Protocols


 Andrew S. Tanenbaum  
December 1981 **ACM Computing Surveys (CSUR)**, Volume 13 Issue 4

**Publisher:** ACM Press

Full text available:  [pdf\(3.37 MB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

18 GPGPU: general purpose computation on graphics hardware

 David Luebke, Mark Harris, Jens Krüger, Tim Purcell, Naga Govindaraju, Ian Buck, Cliff Woolley, Aaron Lefohn  
August 2004 **Proceedings of the conference on SIGGRAPH 2004 course notes SIGGRAPH '04**

**Publisher:** ACM Press

Full text available:  [pdf\(63.03 MB\)](#)

Additional Information: [full citation](#), [abstract](#)

The graphics processor (GPU) on today's commodity video cards has evolved into an extremely powerful and high memory bandwidth and computational horsepower, with fully programmable vertex and pixel processing units. High level languages have emerged for graphics hardware, making this computational power accessible. Archi

19 Risks to the public in computers and related systems

 Peter G. Neumann  
July 1991 **ACM SIGSOFT Software Engineering Notes**, Volume 16 Issue 3

**Publisher:** ACM Press

Full text available:  [pdf\(2.79 MB\)](#) Additional Information: [full citation](#), [index terms](#)

20 Inhabited television: broadcasting interaction from within collaborative virtual environments

 December 2000 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 7 Issue 4

**Publisher:** ACM Press

Full text available:  [pdf\(708.21 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

Inhabited television combines collaborative virtual environments (CVEs) with broadcast television so that on-line worlds. We describe a series of experiments with inhabited television, beginning with the NOWninty6 poetry experiments raised fundamental questions for inhabited television concerning the extent to which it is possible

**Keywords:** computer-supported cooperative work, entertainment, media spaces, social interaction

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